

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

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1 1. (Currently Amended) A method, comprising:
2 establishing a packet-based call session with a remote party over an
3 Internet Protocol network;
4 receiving information associated with at least one physical attribute of the
5 remote party during the packet-based call session, the received information representing
6 movement of the at least one physical attribute, and the received information being
7 different from video data of the at least one physical attribute;
8 altering animating at least a portion of an image associated with the
9 remote party information based on the received information; and
10 displaying the altered animated image during the packet-based call
11 session.

1 2. (Original) The method of claim 1, wherein receiving information
2 associated with at least one physical attribute comprises receiving information associated
3 with facial expressions of the party.

1 3. (Previously Presented) The method of claim 1, wherein receiving
2 information associated with at least one physical attribute comprises receiving
3 information associated with the lip movement of the party.

1 4. (Currently Amended) The method of claim 3, wherein altering animating
2 at least a portion of an image comprises altering animating the lips of the image.

1 5. (Currently Amended) The method of claim 1, further comprising:
2 receiving, at a receiving device, at least one of a phone number and name
3 associated with the packet-based call session; and
4 determining whether the image associated with the remote party is stored
5 locally in the receiving device based on the at least one of the phone number and name
6 associated with the packet-based call session.

1 6. (Original) The method of claim 1, wherein receiving information
2 associated with at least one physical attribute comprises receiving a numeric value
3 associated with one of a plurality of facial expressions.

1 7. (Previously Presented) The method of claim 1, further comprising
2 receiving voice signals during the packet-based call session.

1 8. (Currently Amended) The method of claim 7, wherein displaying the
2 ~~altered~~ animated image comprises displaying an image of moving lips of the party that
3 are substantially synchronized with the voice signals.

1 9. (Previously Presented) The method of claim 1, wherein establishing the
2 packet-based call session over an Internet Protocol network comprises establishing the
3 packet-based call session over a wireless link.

1 10. (Currently Amended) An apparatus, comprising:
2 an interface adapted to receive voice information and animation
3 information in a packet-based call session ~~with~~ from a party, wherein the animation
4 information is representative of a facial expression of the party, and the animation
5 information is different from video data of the facial expression;
6 at least one storage device to store:
7 an electronic representation of an image of the party; and
8 a controller adapted to:

9 communicate Session Initiation Protocol messaging over a packet-
10 based network to establish the packet-based call session;
11 animate at least a portion of the electronic representation of the
12 image based on the animation information received in the packet-based call session; and
13 display the animated image during the packet-based call session.

1 11. (Previously Presented) The apparatus of claim 10, wherein the controller
2 is adapted to receive calling party information associated with the call session.

1 12. (Currently Amended) The apparatus of claim 11, wherein the controller is
2 adapted to:
3 receive Session Initiation Protocol call setup messaging over a packet-
4 based network from a device associated with the party;
5 transmit Session Initiation Protocol messaging over the packet-based
6 network in response to the call setup messaging;
7 wherein the calling party information is received over the packet-based
8 network; and
9 access the image based on the calling party information.

1 13. (Previously Presented) The apparatus of claim 10, wherein the controller
2 is adapted to animate lips in the image that are substantially synchronized with the voice
3 information.

1 14. (Previously Presented) The apparatus of claim 10, wherein the animation
2 information comprises a numeric value associated with one of a plurality of facial
3 expressions.

1 15. (Original) The apparatus of claim 10, wherein the controller is adapted to:
2 track physical attributes of a user of the apparatus; and
3 map the physical attributes of the user to a selected value.

1 16. (Original) The apparatus of claim 15, wherein the controller is adapted to
2 transmit the selected value to a remote telecommunications device.

1 17. (Currently Amended) The apparatus of claim 12, wherein the ~~controller~~
2 interface is adapted to receive the voice information and the animation information in a
3 packet-based call session established over a wireless link.

1 18. (Currently Amended) An article comprising at least one machine-readable
2 storage medium containing instructions that when executed cause a processor to:

3 communicate Session Initiation Protocol messaging to establish a packet-
4 based call session;

5 receive a voice signal from a participant ~~over a~~ during the packet-based
6 call session;

7 receive information representing at least a portion of a face of the
8 participant during the packet-based call session, the received information to indicate
9 movement of at least the portion of the face of the participant, the received information
10 different from video data of at least the portion of the face; and

11 animate an image based on the received information so that movement of
12 the face is substantially synchronized with the voice signal.

1 19. (Cancelled)

1 20. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to retrieve the image from a storage device.

1 21. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to retrieve the image based on at least one of a phone
3 number and name of the participant.

1 22. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to retrieve mapping information in the call session,
3 wherein animating the image is based on the mapping information.

1 23. (Cancelled)

1 24. (Previously Presented) The article of claim 18, wherein the instructions
2 when executed cause the processor to display the animated image.

1 25. - 28. (Cancelled)

1 29. (Cancelled)

1 30. (Currently Amended) A communications system, comprising:
2 a first telecommunications device adapted to:
3 track at least one physical attribute of a participant;
4 associate the physical attribute with ~~to a~~ selected ~~value~~ values; and
5 transmit the selected ~~value~~ values over an Internet Protocol
6 network, the selected values being different from video data of the physical attribute of
7 the participant; and
8 a second telecommunications device capable of receiving the
9 selected ~~value~~ values, the second telecommunications device adapted to:
10 establish a call session over the Internet Protocol network with the
11 first telecommunications device using Session Initiation Protocol messaging;
12 receive the selected values over the Internet Protocol network
13 during the call session;
14 ~~reconstruct~~ animate the physical attribute of the participant based
15 on an image and the selected ~~value~~ values; and
16 display the ~~reconstructed~~ animated image during the call session.

1 31. (Currently Amended) The communications system of claim 30, wherein
2 the selected ~~value represents one of~~ values represent a plurality of facial expressions of
3 the participant.

1 32. (Previously Presented) The communications system of claim 31, wherein
2 the first telecommunications device is adapted to transmit a voice signal in the call
3 session.

1 33. (Original) The communications system of claim 32, wherein the
2 reconstructed image comprises an animated image of the lips of the participant
3 substantially synchronized with the voice signal.

1 34. (Cancelled)

1 35. (Currently Amended) An apparatus, comprising:
2 a video camera adapted to track at least one physical attribute of user; and
3 a controller adapted to:
4 establish a packet-based call session with a remote wireless
5 telecommunications device over ~~an~~ a wireless Internet Protocol network;
6 determine animation information based on the at least one
7 physical attribute of the user; and
8 transmit the animation information to ~~[[a]]~~ the remote wireless
9 telecommunications device in the packet-based call session over the wireless Internet
10 Protocol network.

1 36. - 41. (Cancelled)

1 42. (Currently Amended) The method of claim ~~[[41]]~~ 1, wherein animating
2 the image based on the received information is based on information consuming less
3 bandwidth than the video ~~image data of the remote party~~.

1 43. (Currently Amended) The apparatus of claim 10, wherein the animation
2 information consumes less bandwidth than the video image data ~~representing the party~~.

1 44. (Currently Amended) The article of claim 18, wherein the received
2 information consumes less bandwidth than the video image data ~~representing the~~
3 ~~participant~~.

1 45. (Cancelled)

1 46. (Currently Amended) The apparatus of claim 35, wherein the ~~animation~~
2 ~~information consumes~~ selected values consume less bandwidth than video image data
3 representing the user.

1 47. (Previously Presented) The method of claim 1, wherein establishing the
2 packet-based call session comprises communicating Session Initiation Protocol
3 messaging to establish the packet-based call session.

1 48. (Cancelled)

1 49. (Previously Presented) The apparatus of claim 10, wherein the controller
2 comprises a Session Initiation Protocol stack to communicate the Session Initiation
3 Protocol messaging.

1 50. (Previously Presented) The apparatus of claim 49, further comprising a
2 Real-Time Protocol component to communicate real-time messaging during the call
3 session.

1 51. (New) The method of claim 5, further comprising:
2 accessing the image stored locally in the receiving device in response to
3 determining that the image is stored locally; and
4 accessing the image from another device over the Internet Protocol
5 network in response to determining that the image is not stored locally.

1 52. (New) The apparatus of claim 12, wherein the controller is adapted to:
2 determine whether the image is stored locally in the apparatus;
3 in response to determining that the image is stored locally, access the
4 image locally; and
5 in response to determining that the image is not stored locally, access the
6 image over the packet-based network.

1 53. (New) The article of claim 18, wherein the instructions when executed
2 cause the processor to:
3 receive calling party information associated with the participant;
4 retrieve the image based on the received calling party information;
5 determine whether the image is stored locally in a device in which the
6 processor is located;
7 in response to determining that the image is stored locally, access the
8 image in the device; and
9 in response to determining that the image is not stored locally, access the
10 image from another device over a packet-based network.

1 54. (New) The apparatus of claim 35, wherein the controller is adapted to
2 exchange Session Initiation Protocol messaging with the remote wireless
3 telecommunications device over the wireless Internet Protocol network.
